New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 15418 / UPC: 154180

ADA Central, Contract 2

This contract will bring projects into compliance with current ADA design requirements that could not be completed within original design or construction time frame.

COUNTY: Monmouth, Somerset, Middlesex, Mercer LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): AQ2 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Multimodal Programs: Bicycle/Pedestrian)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
NJTPA	CON	STBGP	\$14.200	\$14.200

New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 15419 / UPC: 154190

ADA Central, Contract 3

This contract will bring projects into compliance with current ADA design requirements that could not be completed within original design or construction time frame.

COUNTY: Somerset, Middlesex, Hunterdon, Warren LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): AQ2 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Multimodal Programs: Bicycle/Pedestrian)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020	FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
NJTPA	CON	STATE	\$10.475		\$10.475

New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 99405 / UPC: 994050

Camp Meeting Avenue Bridge over Trenton Line, CR 602

Initiated by the Bridge Management System, this project will replace the "orphan" structure, which is in critical condition. The replacement of this structure will be designed so as not to preclude improvements needed to reintroduce passenger service to the West Trenton Line, as well as increasing the height of the bridge to allow the current tracks to be raised to address ongoing railroad operational issues, as identified in the NJTPA Grade Crossing Assessment Study. The current bridge provides a single lane of traffic, has steep grades on the approaches and has substandard vertical sight distance. The new bridge will be wider to accommodate two traffic lanes, and the grade and vertical sight distance will also be improved.

COUNTY: Somerset LEGISLATIVE DISTRICT: 16

MUNICIPALITY: Montgomery Twp SPONSOR: NJDOT

MILEPOST(S): 0.5-0.56 STRUCTURE NO.: 1850160

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Railroad Overhead Bridges)

MPO	Phase	Fund	FY 2018 FY 2019	FY 2020 FY 2021	FY 2022 FY 2023	FY 2024 FY 2025	FY 2026 FY 2027	Total
NJTPA	DES	STATE	\$0.550					\$0.550
NJTPA	ROW	STATE	\$1.000)				\$1.000
NJTPA	CON	BRIDGE-OFF		\$6.900				\$6.900

New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 14350 / UPC: 143500

CR 514 (Amwell Road), Bridge over D&R Canal

Initiated by Bridge Management System, the CR 514 (Amwell Road) Bridge over D&R Canal is a four-span timber bridge, originally constructed in 1953. The bridge carries two lanes of traffic with a curb-to-curb width of 28.6 feet. The bridge is structurally deficient due to the serious condition of the structure and low inventory ratings. The substructure is in poor condition with heavily deteriorated piles, section loss at the timber sheeting, and missing sheeting. It is functionally obsolete due to the substandard deck geometry. This project will repair the bridge.

COUNTY: Somerset LEGISLATIVE DISTRICT: 17

MUNICIPALITY: Franklin Twp SPONSOR: NJDOT

MILEPOST(S): 16.72 STRUCTURE NO.: 3000165

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

MPO	Phase	Fund	FY 201	8 FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	DES	STATE	\$0.75	0									\$0.750
NJTPA	CON	STATE		\$3.614									\$3.614

New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 15322 / UPC: 153220

Delaware & Raritan Canal Bridges

Initiated by the Bridge Management System, this project provides for Concept Development studies on the following structures along the Delaware and Raritan Canal: Carnegie Road, Bridge over D&R Feeder Canal; County Route 571 (Washington Road), Bridge over D&R Canal; Landing Lane (CR 609), Bridge over D&R Canal; Route 206, Bridge over D&R Feeder Canal; Hermitage Avenue, Bridge over D&R Feeder Canal; River Drive, Bridge over D&R Feeder Canal; Bridge over D&R Feeder Canal at Lock No. 3; Coryell Street, Bridge over D&R Feeder Canal; CR 533 (Quaker Road), Bridge over D&R Canal; Manville Causeway (CR623), Bridge over D&R Canal; Chapel Drive at CR 623, Bridge over D&R Canal. The project also provides emergency superstructure replacement and substructure rehabilitation for CR 518 (Georgetown-Franklin Rd), Bridge over D&R Canal and an emergency total structure replacement of CR 514 (Amwell Road), Bridge over D&R Canal.

COUNTY: Mercer, Hunterdon, Middlesex, Somerset LEGISLATIVE DISTRICT: 15, 16, 17

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOST(S): N/A STRUCTURE NO.: Various

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): O10A, S19 (Exempt)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
Statewide	PE	STATE	\$1.000	\$1.000
Statewide	DES	STATE	\$1.200	\$1.200
Statewide	CON	STATE	\$10.050	\$10.050

New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 14416 / UPC: 144160

Hamilton Road, Bridge over Conrail RR

Initiated by the Bridge Management System, this project will replace the orphan bridge, built in 1918. The alternative is to remove the existing bridge and replacing with a new bridge. Pavement work to mill and resurface the immediate approaches to tie in with the proposed bridge approach slabs. Minor widening will be required to transition from the existing roadway cross section to the proposed bridge cross section. The existing 94′-0″ clear span will be increased to 145′-0″ in order to clear the CSXT right-of-way and will meet the NJDOT minimum vertical under clearance of 23′-0″. The existing lateral under clearance will be increased to avoid construction within the railroad right-of-way. A 6′-0″ wide sidewalk will be provided on the north side of the bridge.

COUNTY: Somerset LEGISLATIVE DISTRICT: 16

MUNICIPALITY: Hillsborough Twp SPONSOR: NJDOT

MILEPOST(S): 0.97 STRUCTURE NO.: 1850166

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

MPO	Phase	Fund	FY 2018 FY 2019	FY 2020 FY	Y 2021 FY	2022 FY	Y 2023 1	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	PE	STATE	\$0.360									\$0.360
NJTPA	DES	STATE	\$1.100									\$1.100
NJTPA	ROW	STBGP			\$	\$0.500						\$0.500
NJTPA	CON	STBGP						\$6.500				\$6.500

New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 11409 / UPC: 114090

Route 22, EB, Route 78 to Rt 28 (CR 614, Easton Turnpike)

Initiated from the Pavement Management System, this project will rehabilitate/resurface within the project limits.

COUNTY: Hunterdon, Somerset LEGISLATIVE DISTRICT: 16, 23

MUNICIPALITY: Clinton Twp, Lebanon Boro, Readington Twp, Branchburg Twp SPONSOR: NJDOT

MILEPOST(S): 19.25-31.41 STRUCTURE NO.: 1005154, 1005153, 1005151, Various

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Resurfacing)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 20	24 FY 2025 FY 2026 FY 2027 Total
NJTPA	CON	NHPP	\$10.694	\$10.694

New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 13318 / UPC: 133180

Route 28, Rt 287 to Tea Street

A police officer from the Bound Brook Police Department submitted a Problem Statement letter that detailed a 0.13 mile stretch of Route 28, from East of I-287 to the Tea Street intersection. This area's geometry is characterized by four narrow lanes with no shoulder and no median. This area has had two fatal accidents between 2005 and 2011, including a cross-over collision. Although NJDOT erected signs preventing left turns on Route 28, vehicles are disobeying the signs.

COUNTY: Somerset LEGISLATIVE DISTRICT: 23

MUNICIPALITY: Bound Brook Boro SPONSOR: NJDOT MILEPOST(S): 6.73 - 6.86 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): O10A (Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Safety Improvements)

MPO	Phase	Fund	FY 2018 FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	PE	STATE	\$0.500									\$0.500
NJTPA	DES	STATE			\$0.550							\$0.550
NJTPA	ROW	NHPP					\$0.100					\$0.100
NJTPA	CON	NHPP							\$1.580			\$1.580

New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 14415 / UPC: 144150

Route 202, Bridge over North Branch of Raritan River

Initiated by the Bridge Management System, this project will replace the structurally deficient and functionally obsolete bridge, built in 1922.

COUNTY: Somerset LEGISLATIVE DISTRICT: 23

MUNICIPALITY: Bedminister Twp, Far Hills Boro SPONSOR: NJDOT

MILEPOST(S): 32.54 STRUCTURE NO.: 1809150

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

MPO	Phase	Fund	FY 201	8 FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	PE	STATE	\$0.300)									\$0.300
NJTPA	DES	STATE		\$1.000									\$1.000
NJTPA	ROW	NHPP					\$0.500						\$0.500
NJTPA	UTI	NHPP							\$0.300				\$0.300
NJTPA	CON	NHPP								\$0.300			\$0.300

New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 02372B / UPC: 023722

Route 202, First Avenue Intersection Improvements

Initiated by the Project Development Work Program, this project, a breakout from DBNUM 02372, will provide improvements to the existing intersection, enhance the operational capabilities, and reduce the chronic congestion.

COUNTY: Somerset LEGISLATIVE DISTRICT: 23

MUNICIPALITY: Raritan BoroSPONSOR: NJDOTMILEPOST(S): 23.90STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NR1, NR2 (Exempt)

MPO	Phase	Fund		FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	ROW	STATE	_	\$1.058										\$1.058
NJTPA	CON	STATE				\$4.517								\$4.517

New Jersey Department of Transportation Project Descriptions

(\$ millions)

Route 202/206, over Branch of Peter's Brook, Culvert Replacement at MP 27.96

DBNUM: 11363 / UPC: 113630

Initiated by the Bridge Management System, this project will repair/replace the culvert within the project limits.

COUNTY: Somerset LEGISLATIVE DISTRICT: 23

MUNICIPALITY: Bridgewater Twp SPONSOR: NJDOT

MILEPOST(S): 27.13 - 27.96 STRUCTURE NO.: 1808160, 1808158

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S4 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Culverts)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
NJTPA	DES	STATE	\$0.500	\$0.500
NJTPA	ROW	STATE	\$0.500	\$0.500
NJTPA	CON	STATE	\$3.700	\$3.700

New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 780B / UPC: 108022

Route 206, Doctors Way to Valley Road

This project, a breakout of "Route 206, Old Somerville Road to Brown Avenue (15N)" (Southern section), will provide congestion relief, and operational and safety improvements. The project will include widening from two lanes to four lanes, revision of three existing traffic signals and replacement of the bridge over Royce Brook. This project will be bicycle/pedestrian compatible.

COUNTY: Somerset LEGISLATIVE DISTRICT: 16

MUNICIPALITY: Hillsborough Twp SPONSOR: NJDOT

MILEPOST(S): 66.36-67.5 STRUCTURE NO.: 1810165

FINANCIAL PLAN REQUIREMENT: This project is part of a project with a total cost between \$100 and \$500 million programmed to receive federal

financial assistance and an annual financial plan is required to be prepared.

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2025M (Non-Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Major Widenings)

MPO	Phase	Fund	FY 201	8 FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	UTI	NHPP		\$8.500									\$8.500
NJTPA	CON	NHPP			\$16.000	\$16.000							\$32.000

New Jersey Department of Transportation Project Descriptions

(\$ millions)

Route 206, Southbound Merge Improvements with I-287 Ramp

DBNUM: 02372A / UPC: 023721

This project, a breakout of DBNUM 02372, will provide a Southbound acceleration lane, widening of the grass median, advanced signage, and minor curb and drainage modifications.

COUNTY: Somerset LEGISLATIVE DISTRICT: 23

MUNICIPALITY: Bridgewater Twp SPONSOR: NJDOT MILEPOST(S): 25.50-25.88 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NR3 (Exempt)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
NJTPA	CON	STATE	\$2.240	\$2.240

New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 780A / UPC: 108021

Route 206, Valley Road to Brown Avenue

This project, a breakout of "Route 206, Old Somerville Road to Brown Avenue (15N) (Northern Section)", will provide congestion relief, and operational and safety improvements. The project will include widening from two lanes to a four lane dualization, relocation of two existing traffic signals (adding two new jug handles) and replacement of the railroad bridge over Route 206. This project will be bicycle/pedestrian compatible.

COUNTY: Somerset LEGISLATIVE DISTRICT: 16

MUNICIPALITY: Hillsborough Twp SPONSOR: NJDOT

MILEPOST(S): 67.5-68.6 STRUCTURE NO.: 1810166, 1810167, 1810168

FINANCIAL PLAN REQUIREMENT: This project is part of a project with a total cost between \$100 and \$500 million programmed to receive federal

financial assistance and an annual financial plan is required to be prepared.

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2025M (Non-Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Major Widenings)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
NJTPA	ROW	NHPP	\$5.000	\$5.000
NJTPA	UTI	NHPP	\$5.500	\$5.500
NJTPA	CON	NHPP	\$15.000 \$15.000 \$16.000	\$46.000

New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 779 / UPC: 960597

Route 206 Bypass, Mountain View Road to Old Somerville Road (Sections 14A & 15A)

Contract B

This project, which is related to DBNUMs 779A and 779B, will bypass the existing Route 206 roadway by construction of a new roadway, on a new alignment, located East of the present roadway location (between the Old Somerville Road and Amwell Road (CR 514) intersections, and between the Hillsborough Road and Mountain View Road intersections) in Hillsborough Twp.

COUNTY: Somerset LEGISLATIVE DISTRICT: 16

MUNICIPALITY: Hillsborough Twp SPONSOR: NJDOT

MILEPOST(S): 63.40 - 66.40 STRUCTURE NO.: 1810164

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2025M (Non-Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Missing Links)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	UTI	STATE	\$5.000										\$5.000
NJTPA	CON	NHPP	\$20.000	\$17.000	\$15.000								\$52.000

New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 15405 / UPC: 154050

Route 287 NB, Route 202/206 to South Street (CR 601)

Initiated from the Pavement Management System, this project will resurface within the project limits.

COUNTY: Somerset, Morris LEGISLATIVE DISTRICT: 23, 21, 27, 28

MUNICIPALITY: Bedminster Twp, Far Hills Boro, Harding Twp, Morris Twp

SPONSOR: NJDOT

MILEPOST(S): 23.0-35.57 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Resurfacing)

MPO	Phase	Fund	FY 201	8 FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	CON	NHPP	\$17.050)									\$17.050

New Jersey Department of Transportation Project Descriptions

(\$ millions)

Route 287, Interchange 10 Ramp Improvements

DBNUM: 9169Q / UPC: 078021

This project will provide operational improvements to the on and off-ramps to/from Easton Avenue by lengthening the acceleration lanes along I-287 NB.

COUNTY: Middlesex, Somerset LEGISLATIVE DISTRICT: 17

MUNICIPALITY: Piscataway Twp, Franklin TwpSPONSOR: NJDOTMILEPOST(S): 10.27-10.6STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NR3, S4 (Exempt)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
NJTPA	PE	STATE	\$0.500	\$0.500
NJTPA	DES	STATE	\$1.000	\$1.000
NJTPA	ROW	NHPP	\$1.000	\$1.000
NJTPA	CON	NHPP	\$8.100	\$8.100

New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 04389 / UPC: 043890

Route 287/78, I-287/202/206 Interchange Improvements

This project involves interstate interchange improvements at the I-78 and I-287 Interchange and at the Ramps from I-287 to the Rt. 202/206 interchange. The I-78 EB to I-287 NB Ramp will be shifted from a left-lane entrance onto I-287 NB to a right-lane entrance onto I-287 NB. This modification will eliminate the five-lane weave required for vehicles traveling on I-78 EB who use I-287 NB to access Rt. 202/206 (Pluckemin).

COUNTY: Somerset LEGISLATIVE DISTRICT: 23

MUNICIPALITY: Bedminster Twp, Bridgewater Twp

SPONSOR: NJDOT

MILEPOST(S): RT 287 20.5-22.3 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2025M (Non-Exempt)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
NJTPA	CON	NHPP	\$12.200	\$12.200